10/601,953 11/20/2006

## => d his ful

L4

L5

L6

L7

(FILE 'HOME' ENTERED AT 15:24:25 ON 20 NOV 2006)

FILE 'REGISTRY' ENTERED AT 15:27:18 ON 20 NOV 2006

L1 11349 SEA ABB=ON PLU=ON VRIP/SQSP

L2 56 SEA ABB=ON PLU=ON L1 AND SQL<=25

FILE 'HCAPLUS, USPATFULL, USPAT2, TOXCENTER, EMBASE, BIOSIS, MEDLINE' ENTERED AT 15:29:08 ON 20 NOV 2006

L3 86 SEA ABB=ON PLU=ON L2

52 DUP REM L3 (34 DUPLICATES REMOVED)

ANSWERS '1-40' FROM FILE HCAPLUS ANSWERS '41-52' FROM FILE USPATFULL

FILE 'HCAPLUS, USPATFULL, USPAT2' ENTERED AT 15:29:30 ON 20 NOV 2006

52 SEA ABB=ON PLU=ON L4

34 SEA ABB=ON PLU=ON L5 AND (PD<20020628 OR PRD<20020628)

14 SEA ABB=ON PLU=ON L6 AND PD<20010628

D L7 1-3 IBIB HITSEQ D L7 1-14 IBIB HITSTR

## FILE HOME

## FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 NOV 2006 HIGHEST RN 913611-00-4 DICTIONARY FILE UPDATES: 19 NOV 2006 HIGHEST RN 913611-00-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

FILE HCAPLUS

FILE COVERS 1907 - 20 Nov 2006 VOL 145 ISS 22

FILE LAST UPDATED: 19 Nov 2006 (20061119/ED)

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 16 Nov 2006 (20061116/PD)

FILE LAST UPDATED: 16 Nov 2006 (20061116/ED)

CA INDEXING IS CURRENT THROUGH 14 Nov 2006 (20061114/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 16 Nov 2006 (20061116/PD) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2006

KEVIDED CHASS FIELDS (/NCL) LAST KELOADED. UUII

## FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 16 Nov 2006 (20061116/PD)

10/601,953

FILE LAST UPDATED: 16 Nov 2006 (20061116/ED)
CA INDEXING IS CURRENT THROUGH 16 Nov 2006 (20061116/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 16 Nov 2006 (20061116/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2006

FILE TOXCENTER FILE COVERS 1907 TO 14 Nov 2006 (20061114/ED)

FILE EMBASE FILE COVERS 1974 TO 20 Nov 2006 (20061120/ED)

FILE BIOSIS
FILE COVERS 1969 TO DATE.
RECORDS LAST ADDED: 15 November 2006 (20061115/ED)

FILE MEDLINE
FILE LAST UPDATED: 15 Nov 2006 (20061115/UP). FILE COVERS 1950 TO DATE.